

For reference only!version1.0

UL/CUL

Use Group	B	C	D
Rate Voltage [V]	150	-	150
Rated Current [A]	4	-	4
Wire Range [AWG]	/		
Dielectric Voltage-Withstand	1.3KV		

IEC

Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	80	160	320
Rated Current [A]	6	6	6
Impulse withstand voltage [KV]	2.5	2.5	2.5
Conductor cross section[solid/flexible] [mm ²]	/		

Material

Insulation Material	PA66
Flame retardant rating	UL94V-0

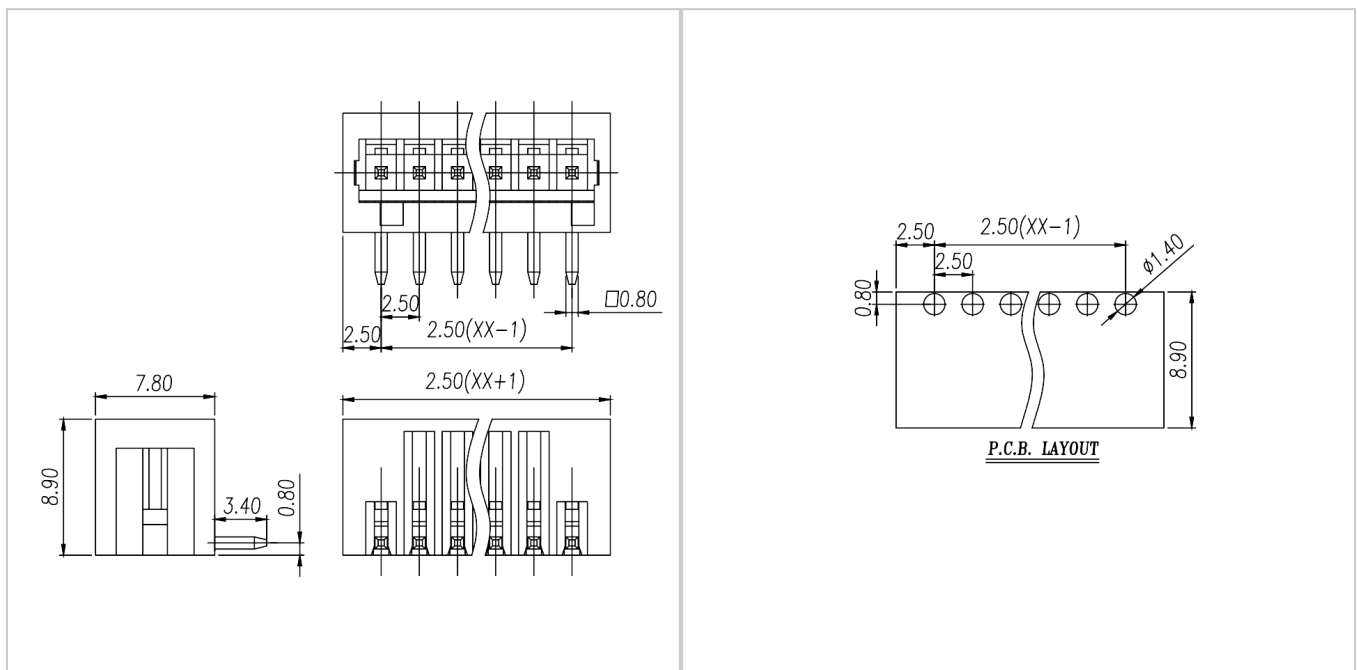
Conductor Material	Copper alloy
Plating of conductor surface	Sn plated

Other Data

Pitch/Poles [mm]/[P]	2.5/2-12
Stripping Length [mm]	/
Screw/Torque(Max)[N.m]	/
Operating temperature [°C]	-40~+105
Soldering temperature	260°C/5S
Pin dimensions [mm]	0.8*0.8
PCB Hole Diameter [mm]	Ø1.4

Dimensions

PCB opening diagram



Accessories



[WJ0101-01XX](#)



[WJ0101-02XX](#)